

00862.002934



*cofe*  
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent of:

MANABU OHGA

Appln. No.: 09/358,407

Filed: July 22, 1999

For: IMAGE PROCESSING APPARATUS  
AND METHOD

U.S. Patent No.: 7,027,067 B1

Issued: April 11, 2006

)  
: Examiner: Wesner Sajous  
)  
: Art Unit: 2676  
)  
: Conf. No.: 1536  
)  
:  
)  
:  
)  
:  
)  
: January 12, 2007

**Certificate**  
JAN 18 2007  
**of Correction**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

SUBSTITUTE  
CERTIFICATE OF CORRECTION  
UNDER RULES 322 AND 323

Sir:

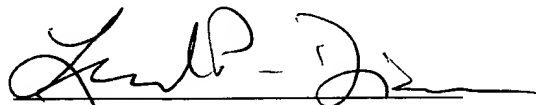
It is respectfully requested that a Certificate of Correction be issued by the Patent and Trademark Office due to errors which appear in the printed patent as a result of Patent and Trademark Office mistakes, and mistakes of a clerical, typographical, or minor character, which were not the fault of the Patent and Trademark Office. A Certificate of Correction form, in duplicate, is enclosed. This request, and the attached Certificate of Correction form, are meant to replace those submitted on October 3, 2006, in view of an additional error which Patentee wishes to be included in the Certificate.

In this regard, Patentee wishes to submit the following observation regarding the additional requested correction, i.e., the inclusion of U.S. Patent 6,628,822 among the prior-art references cited by the Examiner during examination. While that patent is not identified on any of the forms PTO-892 supplied by the Examiner (or any of the forms PTO-1449 filed by Patentee), the reference in question was in fact used by the Examiner as a basis for rejecting the claims, in the Office Action of May 24, 2004 (Paper No. 18; see pages 2-4). Accordingly, the omission of this patent from the list of references is inaccurate, and misleads the public as to what prior art was considered during examination.

A check for \$100.00 to cover the statutory fee for such Certificate of Correction was submitted with the original Request dated October 2, 2006. If nonetheless any additional fee is required, it should be charged, and any overpayment credited, to Deposit Account 06-1205.

Patentee's undersigned attorney may be reached in our New York office by telephone at (212) 218-2100. All correspondence should continue to be directed to our address given below.

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'Leonard P. Diana', written over a horizontal line.

Leonard P. Diana  
Attorney for Patentee  
Registration No. 29,296

FITZPATRICK, CELLA, HARPER & SCINTO  
30 Rockefeller Plaza  
New York, New York 10112-3801  
Facsimile: (212) 218-2200

Staple  
Here  
Only!

PRINTER'S TRIM LINE

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,027,067 B1

DATED : April 11, 2006

INVENTOR(S) : MANABU OHGA

Page 1 of 6

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

ON THE TITLE PAGE [56] REFERENCES CITED:

Insert, under U.S. PATENT DOCUMENTS:

--6,628,822 9/2003 Nakabayashi et al. .... 382/162--.

SHEET 19

FIG. 19, "COLORFULLNESS" should read --COLORFULNESS--.

SHEET 21

FIG. 21, "RELACTIVE" should read --REFRACTIVE--.

COLUMN 2

Line 47, "H" < [inverse" should read --H) → [inverse--;

Lines 5-10, "

$$\begin{bmatrix} X2 \\ Y2 \\ Z2 \end{bmatrix} = [\text{inv\_Mat}] \begin{bmatrix} \frac{Pw2}{Pw2} & 0 & 0 \\ 0 & \frac{Qw2}{Qw1} & 0 \\ 0 & 0 & \frac{Rw2}{Rw1} \end{bmatrix} [\text{Mat}] \begin{bmatrix} X1 \\ Y1 \\ Z1 \end{bmatrix}$$

(2)" should read

$$\begin{bmatrix} X2 \\ Y2 \\ Z2 \end{bmatrix} = [\text{inv\_Mat}] \begin{bmatrix} \frac{Pw2}{Pw2} & 0 & 0 \\ 0 & \frac{Qw2}{Qw1} & 0 \\ 0 & 0 & \frac{Rw2}{Rw1} \end{bmatrix} [\text{Mat}] \begin{bmatrix} X1 \\ Y1 \\ Z1 \end{bmatrix} \quad (2)$$

MAILING ADDRESS OF SENDER:

FITZPATRICK, CELLA, HARPER & SCINTO  
30 Rockefeller Plaza  
New York, New York 10112-3801  
(212) 218-2100 - Telephone  
(212) 218-2200 - Facsimile

PATENT NO. US 7,027,067 B1

No. of add'l. copies  
@ 30¢ per page

Form PTO 1050 (Rev. 3-82)

592645v1



Staple  
Here  
Only!

PRINTER'S TRIM LINE

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,027,067 B1

DATED : April 11, 2006

INVENTOR(S) : MANABU OHGA

Page 2 of 6

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

where--; and

Line 28, "where" should be deleted.

COLUMN 4

Line 25, "calorimetric" should read --colorimetric--.

COLUMN 8

Line 17, "calorimetric" should read --colorimetric--;

Line 19, "calorimetric" should read --colorimetric--; and

Line 23, "calori-" should read --colori---.

COLUMN 9

Line 19, "calorimetric" should read --colorimetric--

Line 33, "calorimetric" should read --colorimetric--;

Line 37, "calorimetric" should read --colorimetric--; and

Line 53, "XYZ" should read --XYZ--.

COLUMN 10

Line 41, "illuminance" (second occurrence) should read --"illuminance--; and

Line 42, "level 2)." should read --level 2)".--.

COLUMN 11

Line 11, "calorimetric" should read --colorimetric--;

Line 16, "calorimetric" should read --colorimetric--; and

MAILING ADDRESS OF SENDER:

FITZPATRICK, CELLA, HARPER & SCINTO  
30 Rockefeller Plaza  
New York, New York 10112-3801  
(212) 218-2100 - Telephone  
(212) 218-2200 - Facsimile

PATENT NO. US 7,027,067 B1

No. of add'l. copies  
@ 30¢ per page



Staple  
Here  
Only!

PRINTER'S TRIM LINE

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,027,067 B1

DATED : April 11, 2006

INVENTOR(S) : MANABU OHGA

Page 3 of 6

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Line 20, "calori" should read --colori---.

COLUMN 12

Line 32, "calorimetric" should read --colorimetric--; and  
Line 51, "calorimetric" should read --colorimetric--.

COLUMN 14

Line 26, "calorimetric" should read --colorimetric--  
Line 29, "calorimetric" should read --colorimetric--;  
Line 31, "calorimetric" should read --colorimetric--; and  
Line 37, "calorimetric" should read --colorimetric--.

COLUMN 15

Line 39, "calorimetric" should read --colorimetric--  
Line 42, "calorimetric" should read --colorimetric--;  
Line 44, "calorimetric" should read --colorimetric--; and  
Line 51, "calorimetric" should read --colorimetric--.

COLUMN 17

Line 57, "data o" should read --data of--.

COLUMN 18

Line 53, "calorimetric" should read --colorimetric--;  
Line 55, "calorimetric" should read --colorimetric--; and

MAILING ADDRESS OF SENDER:

FITZPATRICK, CELLA, HARPER & SCINTO  
30 Rockefeller Plaza  
New York, New York 10112-3801  
(212) 218-2100 - Telephone  
(212) 218-2200 - Facsimile

PATENT NO. US 7,027,067 B1

No. of add'l. copies  
@ 30¢ per page



Staple  
Here  
Only!

PRINTER'S TRIM LINE

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,027,067 B1

DATED : April 11, 2006

INVENTOR(S) : MANABU OHGA

Page 4 of 6

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Line 56, "calorimetric" should read --colorimetric--.

COLUMN 19

Line 60, "calorimetric" should read --colorimetric--; and  
Line 66, "calorimetric" should read --colorimetric--.

COLUMN 20

Line 2, "calorimetric" should read --colorimetric--;  
Line 6, "calorimetric" should read --colorimetric--; and  
Line 13, "calorimetric" should read --colorimetric--.

COLUMN 21

Line 3, "where" should read --at--;  
Line 4, "is" (first occurrence) should read --was--;  
Line 61, "calorimetric" (both occurrences) should read --colorimetric--; and  
Line 65, "XYZ values" should read --XYZ values--.

COLUMN 23

Line 32, "an color expert." should read --color experts--.

COLUMN 24

Line 50, "La" should read --LA--.

COLUMN 25

MAILING ADDRESS OF SENDER:

FITZPATRICK, CELLA, HARPER & SCINTO  
30 Rockefeller Plaza  
New York, New York 10112-3801  
(212) 218-2100 - Telephone  
(212) 218-2200 - Facsimile

PATENT NO. US 7,027,067 B1

No. of add'l. copies  
@ 30¢ per page



Staple  
Here  
Only!

PRINTER'S TRIM LINE

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,027,067 B1

DATED : April 11, 2006

INVENTOR(S) : MANABU OHGA

Page 5 of 6

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Line 9, "Dd=Ds0·VD+Dd0·(1.0-VD)" should read --Dd=Dd0·VD+Dd0·VD0·(1.0-VD)--.

COLUMN 26

Line 28, "attains" should read --attain--.

COLUMN 27

Line 22, "of" should read --on--;

Line 42, "forward the" should read --forward and--; and "are" should read --is--; and

Line 64, "of" should read --on--.

COLUMN 28

Line 1, "method" should be deleted;

Line 19, "of" should read --on--;

Line 24, "apparatus" should read --appearance--;

Line 27, "respectively" should be deleted;

Line 41, "of" should read --on--;

Line 46, "apparatus" should read --appearance--;

Line 50, "respectively" should be deleted; and

Line 67, "of" (first occurrence) should read --on--.

COLUMN 29

Line 6, "apparatus" should read --appearance--; and

Line 10, "respectively" should be deleted.

MAILING ADDRESS OF SENDER:

FITZPATRICK, CELLA, HARPER & SCINTO  
30 Rockefeller Plaza  
New York, New York 10112-3801  
(212) 218-2100 - Telephone  
(212) 218-2200 - Facsimile

PATENT NO. US 7,027,067 B1

No. of add'l. copies  
@ 30¢ per page



Staple  
Here  
Only!

PRINTER'S TRIM LINE

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,027,067 B1

DATED : April 11, 2006

INVENTOR(S) : MANABU OHGA

Page 6 of 6

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 30

Line 10, "of" should read --on--.

MAILING ADDRESS OF SENDER:

FITZPATRICK, CELLA, HARPER & SCINTO  
30 Rockefeller Plaza  
New York, New York 10112-3801  
(212) 218-2100 - Telephone  
(212) 218-2200 - Facsimile

PATENT NO. US 7,027,067 B1

No. of add'l. copies  
@ 30¢ per page

Form PTO 1050 (Rev. 3-82)

592645v1

